

# DISCIPLINE: Mainframe Hardware and OS

## Discipline Roadmap for: Mainframe Hardware and OS

DOMAIN: COMPUTING SERVICES

Current	2 Years	5 Years	
<b>Baseline Environment</b>  DEC Alpha 2100 4/200 OpenVMS DEC Alpha 4000 Open VMS 7.2-1 Unisys/ClearPath IBM “Z” Series/ZOS	<b>Tactical Deployment</b>	<b>Strategic Direction</b>	
		<b>Shared</b> ✓	<b>Agency</b> ✓
<b>Retirement Targets</b>	<b>Mainstream Platforms</b> (must be supported) ZOS, “Z” Series		
<b>Containment Targets</b> DEC Alpha, Open VMS, Unisys/ClearPath		<b>Emerging Platforms</b> IFL (Linux)	
<b>Implications and Dependencies</b> DEC Alpha needs to be retired. Need retirement plan and date. Open VMS needs to be replaced.			
<b>Roadmap Notes</b> Need to form a work group to develop an Open VMS/Unisys/DEC migration strategy.			

# **DISCIPLINE: Mainframe Hardware and OS (Cont'd)**

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### ■ **Discipline Boundaries:**

- ☐ None.

### ■ **Discipline Standards:**

- ☐ None.

### ■ **Migration Considerations:**

- ☐ Open VMS-Need a migration strategy for each application. Planning should begin now.
- ☐ The transition from OS/390 will be completed by 12/2005.

### ■ **Exception Considerations:**

- ☐ None.

### ■ **Miscellaneous Notes:**

- ☐ Linux on the IFL needs to be evaluated.

### ■ **Established Date:**

- ☐ October 7, 2003

### ■ **Date Last Updated:**

- ☐ June 2007

### ■ **Next Review Date:**

- ☐ June 2008
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